

Figure 11
BTK-Kinase Domain

IDPKDLTFLK -----	ELGTGQFGVV -----	KYGKWRGQYD -----	VAIKMIKEGS -----R---	436
MSEDEFIEEA -----	KVMMNLSHEK -----	LVQLYGVCTK -----	QRPIFIITEY -----	476
MANGCLLNYL -----	REMRHRFQTQ -----	QLLEMCKDVC -----	EAMEYLESKQ -----	516
FLHRDLAARN -----	CLVNDQGCVK -----	VSDFGLSRYV -----	LDDEYTSSVG -----	556
SKFPVRWSPP -----	EVLMYSKFSS -----	KSDIWAFGVL -----	MWEIYSLGKM -----	596
PYERFTNSET -----	AEHIAQGLRL -----	YRPHLASEKV -----R-	YTIMYSCWHE -----	636
KADERPTFKI -----S---	LLSNILDVMD -----	659 EES [hBTK-KD] SEQ ID NO :3 --- [mBTK-KD] SEQ ID NO :4		